



revised 8/8/2011 10:47:00 AM

FACILITY COMPLIANCE AUDIT REPORT

Division of Waste Management

Solid Waste Section

UNIT TYPE:

Lined MSWLF		LCID	X	YW		Transfer		Compost		SLAS		COUNTY: Chatham PERMIT NO.: N0193 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: July 26, 2011

Date of Last Audit: March 17, 2011

FACILITY NAME AND ADDRESS:

Moldenhauer LCID Landfill
1957 Lystra Road
Chapel Hill, NC 27517

GPS COORDINATES: N: 35.83154 E: 79.05428

FACILITY CONTACT NAME AND PHONE NUMBER:

Mark Moldenhauer, Operator
w. 919-929-3740
c. 919-614-1458
www.moldenhauerlandscapinginc.com

FACILITY CONTACT ADDRESS:

Mark Moldenhauer, Owner – Moldenhauer Landscaping, Inc.
611 Lystra Estates Drive
Chapel Hill, NC 27517

AUDIT PARTICIPANTS:

John Patrone, NCDENR – Solid Waste Section (SWS)
Robert Hearn, SWS
Mark Moldenhauer, Owner – Moldenhauer Landscaping, Inc.

STATUS OF PERMIT:

Land Clearing and Inert Debris Landfill Notification recorded with the Chatham County Register of Deeds January 10, 1995
Land Clearing and Inert Debris Landfill Notification approval letter dated January 19, 1995 issued by the SWS to Mark Moldenhauer
Current status of the Land Clearing and Inert Debris Landfill Notification is OPEN

PURPOSE OF AUDIT:

Comprehensive Audit (to ensure that the notified Land Clearing and Inert Debris (LCID) landfill is in compliance with 15A North Carolina Administrative Code (NCAC) 13B .0563, .0564, and .0566)

NOTICE OF VIOLATION:

None

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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STATUS OF PAST NOTED VIOLATION(S):

None

AREAS OF CONCERN AND COMMENTS:

On July 26, 2011, John Patrone and Robert Hearn met with Mark Moldenhauer to conduct a comprehensive audit of the Moldenhauer LCID Landfill located on Lystra Road in Chapel Hill, Chatham County.

1. The LCID landfill is used by Moldenhauer Landscaping, Inc. It is not open to the general public.
2. The LCID landfill property is owned by Etta M Council Couch, et al.
3. The LCID landfill footprint is estimated to be < 2 acres.
4. The LCID landfill is covered with soil and side slopes are graded such that there was no indication of erosion or runoff.
5. Mr. Moldenhauer stated that he will no longer bury land clearing debris (LCD) in the landfill and plans to grind material on site.
6. Mr. Moldenhauer was issued a Land Clearing Debris Treatment and Processing Facility Notification (T&PN), No. 19-009, approved June 10, 2011.
7. The T&PN facility is not yet in operation but Mr. Moldenhauer expects to operate it in the near future.
8. A small amount of (LCD) was uncovered. Mr. Moldenhauer stated that the material will be ground (at the T&PN facility).
9. Mr. Moldenhauer was reminded to ensure that all setbacks per the T&PN are met and records are kept accordingly.
10. Ensure that native grasses are sown atop the LCID landfill area.
11. Access roads are of all-weather construction.
12. The facility is secured by a locked gate/bar.
13. The facility has proper signage.

Please contact me if you have any questions or concerns regarding this audit report.



John Patrone
Environmental Senior Specialist
Regional Representative

Phone: 336-771-5095 Fax: 336-771-4631

Delivered on : <u>August 8, 2011</u> by		Hand delivery/Email	X	US Mail		Certified No. <u> </u>
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cc: Dennis Shackelford, Eastern District Supervisor
Shawn McKee, Compliance Officer